AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A one-piece dental implant extending between a first end and a second end, said one-piece dental implant comprising the following distinct regions integrated into one piece:
 - a) a threaded shaft tapering to a point at said first end;
 - b) a head at said second end, said head having a shape which is capable of accepting and releasably retaining a keeper cap or an O-ring, or which is capable of accepting and retaining a dental wire, or which is capable of accepting and releasably retaining an O-ball, said shape comprising convex and/or concave elements and being other than ball-shaped, and said shape not itself being threaded; and
 - c) optionally a non-circular abutment positioned between said threaded shaft and said head.
- 2. (Original) The dental implant according to claim 1, which has a head having a shape which is capable of accepting and releasably retaining a keeper cap or an O-ring.
- 3. (Original) The dental implant according to claim 1, which has a head having a shape which is capable of accepting and retaining a dental wire.
- 4. (Original) The dental implant according to claim 1, which has a head having a shape which is capable of accepting and releasably retaining an O-ball.
- 5. (Original) The dental implant according to claim 1, which has a non-circular abutment positioned between the threaded shaft and the head.

- 6. (Original) The dental implant according to claim 1, which has an outwardly tapering smooth collar positioned between said threaded shaft and said head.
- 7. (Original) The dental implant according to claim 1, which has a head that has an irregular surface.
- 8. (Original) A method of inserting a dental implant into the jaw-bone of a patient, said method comprising:
 - a) providing a dental implant according to claim 1;
 - b) inserting said dental implant through gum tissue overlying the jawbone of the patient into the jaw-bone of the patient.
- 9. (Original) The method according to claim 8, wherein said inserting involves gripping a non-circular abutment of said dental implant with a tool or with one's fingers and advancing the dental implant through the gum tissue into the jawbone of the patient.
- 10. (Original) The method according to claim 8, wherein said inserting involves gripping the head of said dental implant with a tool or with one's fingers and advancing the dental implant through the gum tissue into the jaw-bone of the patient.
- 11. (Original) A method of securing a removable prosthesis to the jawbone of a patient, said method comprising:
 - a) providing a dental implant according to claim 1;
 - b) inserting said dental implant into the jaw-bone of a patient;
 - c) providing a removable prosthesis; and
 - d) removably securing the removable prosthesis to said dental implant.
- 12. (Original) The method according to claim 11, wherein the removable prosthesis is formed around a keeper cap containing an O-ring-shaped insert or a plastic insert, and said removable prosthesis is removably secured by

attaching the keeper cap via said O-ring-shaped insert or said plastic insert to said dental implant.

- 13. (Original) A method of securing a fixed prosthesis to the jaw-bone of a patient, said method comprising:
 - a) providing a dental implant according to claim 1;
 - b) inserting said dental implant into the jaw-bone of a patient; and
 - c) securing the fixed prosthesis to the jaw-bone of the patient by fixing the prosthesis to the dental implant.
- 14. (Original) A method of securing an orthodontic appliance to the jaw-bone of a patient, comprising:
 - a) providing a dental implant according to claim 1;
 - b) inserting said dental implant into the jaw-bone of a patient; and
 - c) securing a dental wire, orthodontic elastomers or other orthodontic appliances to the dental implant.
 - 15. (Original) A combination comprising:
 - a) a dental implant according to claim 1; and
 - b) a retrofit head adapted to fit over the head of said dental implant and to be secured to said dental implant, said retrofit head itself having a head having a shape which is capable of accepting and releasably retaining a keeper cap or an O-ring, or which is capable of accepting and retaining a dental wire, or which is capable of accepting and releasably retaining an O-ball.
- 16. (Original) A method of inserting a combination dental implant and retrofit head into the jaw-bone of a patient, said method comprising:
 - a) providing a combination according to claim 15;
 - b) inserting the combination or the dental implant only through gum tissue overlying the jaw-bone of the patient into the jaw-bone of the patient; and

- c) fitting the retrofit head onto the dental implant in the event that said inserting was of the dental implant only.
- 17. (New) The dental implant according to claim 1, wherein the threaded shaft is generally cylindrical over a majority of its length before tapering to said point.